INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/002245

		101/012	003/002243		
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ C03C21/00, 3/11, 3/115, 3/118, G02B3/00					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ C03C1/00-23/00					
	earched other than minimum documentation to the exter				
Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005					
Electronic data b	ase consulted during the international search (name of d	ata base and, where practicable, search te	erins used)		
C. DOCUMEN	YTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where app		Relevant to claim No.		
Y	JP 4-181201 A (Ricoh Co., Ltd 29 June, 1992 (29.06.92),	d.),	1-6		
	29 June, 1992 (29.06.92), Page 2, upper right column, l	ine 19 to page 3,			
·	upper right column, line 8; p				
	column, lines 6 to 8 (Family: none)				
Y	JP 2000-103646 A (N.E. Chemca	at Corp.),	1-6		
	11 April, 2000 (11.04.00),	- ·			
	Claim 1; Par. No. [0026] (Family: none)	,			
Y	JP 61-256946 A (Nippon Sheet	Glass Co., Ltd.),	1-6		
	14 November, 1986 (14.11.86),				
	Claims 1, 3; page 3, upper le 13 to 16	It corumn, lines			
	(Family: none)				
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Further documents are listed in the continuation of Box C. See patent family annex.					
* Special categories of cited documents: "T" later document published after the international filing date or priority "A" document defining the general state of the set which is not considered.					
to be of part	'A' document defining the general state of the art which is not considered to be of particular relevance date and not in conflict with the application but cited to understand the principle or theory underlying the invention				
"E" earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention or filing date "L" document which may throw doubts on priority claim(s) or which is "X" document of particular relevance; the claimed invention or considered novel or cannot be considered to involve an step when the document is taken alone		ered to involve an inventive			
cited to esta	ablish the publication date of another citation or other on (as specified)	"Y" document of particular relevance; the considered to involve an inventive s			
"O" document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such being obvious to a person skilled in the	documents, such combination		
*P" document published prior to the international filing date but later than the priority date claimed					
Date of the actual completion of the international search Date of mailing of the international search report					
08 April, 2005 (08.04.05) 17 May, 2005 (17.05.05)					
Name and mailing address of the ISA/		Authorized officer			
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International application No.
PCT/JP2005/002245

		PCT/JP2	PCT/JP2005/002245	
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
Y	Masayuki YAMANE et al., "Glass Kogaku Handbook", 1st edition, 05 July, 1999 (05.07.99), page 16, table 2.14		3-6	
Y	JP 2003-300750 A (Nippon Electric Glass Ltd.), 21 October, 2003 (21.10.03), Par. No. [0082]; table 16 & WO 03/066539 A1 & EP 1473284 A1	Co.,	4-6	
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